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## **CLAIM AMENDMENT**

Please amend the claims as follows:

- I. (original)  $\Lambda$  stable suspension of water-soluble polyacrylamide particles in an aqueous medium.
- 2. (original) The suspension of claim 1, wherein the aqueous medium comprises a saturated solution of an ammoniated salt.
- 3. (previously amended) The suspension of claim 2, wherein the ammoniated salt is selected from the group that consists of ammonium sulfate, ammonium nitrate, urea, and thiourea.
- 4. (original) The suspension of claim 2, wherein the ammoniated salt solution is in the form of a liquid fertilizer.
- 5. (original) The suspension of claim 1, wherein the polyacrylamide particles comprise -270 mesh particles.
- 6. (original) The suspension of claim 5, wherein the -270 mesh particles comprise about 85% -400 mesh particles.
- 7. (original) The suspension of claim 1, wherein the suspension comprises at least about 2.5% polyacrylamide by weight.
- 8. (original) The suspension of claim 7, wherein the aqueous medium comprises a saturated solution of an ammoniated salt.

- 9 (previously amended) The suspension of claim 8, wherein the ammoniated salt is selected from the group that consists of ammonium sulfate, ammonium nitrate, urea, and thiourea.
- 10. (previously amended) The suspension of claim 7, wherein the suspension comprises up to about 5% polyacrylamide by weight, and the [ammoniated] salt is selected from the group that consists of ammonium sulfate, ammonium nitrate, and urea.
- 11. (original) The suspension of claim 7, wherein the suspension comprises up to about 15% polyacrylamide by weight, and the ammoniated salt is ammonium sulfate.
- 12. (previously amended) The suspension of claim 1, wherein the suspension has a viscosity that is sufficiently low for use in a spray irrigation system.
- 13. (original) The suspension of claim 1, wherein the suspension is stable for at least twelve hours.
- 14. (original) A method of forming a stable aqueous suspension of watersoluble polyacrylamide particles, comprising:

providing a saturated solution of an ammoniated salt; and mixing into the saturated solution polyacrylamide particles comprising -270 mesh particles so that the suspension is at least about 2.5% polyacrylamide by weight.

- 15. (previously amended) The method of claim 14, wherein the salt is selected from the group consisting of anunonium sulfate, ammonium nitrate, urea, and thiourea.
- 16. (original) The method of claim 14, wherein the ammoniated salt is ammonium sulfate, and the suspension is up to about 15% PAM by weight.
  - 17. (previously amended) A method of conditioning soil, comprising.

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providing a stable aqueous suspension of water-soluble polyacrylamide particles that is at least about 2.5% polyacrylamide by weight;

> adding the suspension to an aqueous medium that is not saturated; and spreading the aqueous medium with the polyacrylamide onto the soil.

- 18. (original) The method of claim 17, wherein adding the suspension to the aqueous medium causes the polyacrylamide to go into solution in less than about a minute.
- 19. (original) The method of claim 17, wherein spreading the aqueous medium includes spraying through a nozzle of an irrigator.
- 20. (currently amended) The method of claim 17, wherein stable suspension comprises a saturated solution of one of member from the group consisting of ammonium sulfate, ammonium nitrate, urea, and thiourea.
- 21. (previously amended) The method of claim 17, wherein the stable suspension comprises a saturated solution of ammonium sulfate, and the suspension is up to about 15% PAM by weight.
- 22. (original) The method of claim 17, wherein the aqueous medium comprises an unsaturated solution of a soil conditioning salt.
- 23. (original) The method of claim 22, wherein the soil conditioning salt includes a divalent calcium salt.
- 24. (original) A stable aqueous suspension of water-soluble polyacrylamide particles in a saturated solution of an ammonium salt, wherein the polyacrylamide particles are characterized by a particle size of about -270 mesh, and wherein the suspension is at least about 2.5% by weight polyacrylamide.

25. (original) The suspension of claim 24, wherein the ammonium salt is ammonium sulfate, and wherein the suspension is about 2.5% -15% by weight polyacrylamide.